## JC03 Rec'd PCT/PTO 29 SEP 2009

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER	TO THE UNITED STATES
DESIGNATED/ELECTE	D OFFICE (DO/EO/US)
<b>CONCERNING A SUBMISS</b>	SION UNDER 35 U.S.C. 371
FEDNIATIONIAL ADDITIONATION NO	INTERNATIONAL FUNIO DATE

ATTORNEY'S DOCKET NUMBER 1386/22

U.S. APPLICATION NO. 41 known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP2004/005183		AL FILING DATE 1 (23.04.2004)	PRIORITY DATE CLAIMED 25 April 2003 (25.04.2003)							
TITLE OF INVENTION See 1 in Addendum										
APPLICANT(S) FOR DO/EO/US Neuro 3D, e	PPLICANT(S) FOR DO/EO/US Neuro 3D, et al.									
· ·	licant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination prod	cedures (35 U.S.C. 37	1(f)). The submission must include items							
4. X The US has been elected (Article 31).										
5. X A copy of the International Application	n as filed (35 U.S.C. 3	71(c)(2))								
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).									
b. $\overline{\mathrm{X}}$ has been communicated by	b. $\overline{\mathrm{X}}$ has been communicated by the International Bureau.									
c. is not required, as the applic	cation was filed in the	United States Receivi	ing Office (RO/US).							
6. An English language translation of the	e International Applica	ation as filed (35 U.S.C	C. 371(c)(2)).							
a. is attached hereto.										
b. has been previously submit	ted under 35 U.S.C.	154(d)(4).								
7. Amendments to the claims of the Inte	rnational Application	under PCT Article 19 (	(35 U.S.C. 371(c)(3))							
a. are attached hereto (requir	red only if not commu	nicated by the Interna	tional Bureau).							
b. have been communicated	by the International E	Bureau.								
c. have not been made; howe	ever, the time limit for	making such amendn	nents has NOT expired.							
d. $oxed{X}$ have not been made and v	vill not be made.									
8. An English language translation of th	e amendments to the	claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the inventor	$\overline{X}$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern document(s	) or information incl	uded:								
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording	ig. A separate cov	"Express Mail" mailing	number EV (411 3289 0 U S							
13. X A preliminary amendment.		I hereby certify that the	his paper or fee is being deposited with the United States							
14. An Application Data Sheet under 37 0	Postal Service "Express Mail to Addressee" service under 37 C.F.									
15. A substitute specification.		Stacia H Roswell	ndria, VA 22313-1450. H·Bos well							
16. A power of attorney and/or change of	address letter.									
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
	10/5	51395	PCT/EP2004	PCT/EP2004/005183		1386/22	
20. Other	items or informati	on:					
The foll	owing fees have b	een submitted		<del></del>	CALCULATIONS	PTO USE ONLY	
	_			\$300	\$ 300.00		
22. [X] Exan	nination fee (37 Cl	FR 1.492(c))			200,00		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 400.00			
TOTAL OF 21, 22 and 23 =				900.00			
sequence electronic	e listing in complia c medium) (37 CF	nce with 37 CFR R 1.492(j)).	d in paper over 100 sheets (e) 1.821(c) or (e) or computer presented for the present of the paper or fraction thereof.	ogram listing in an			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
0 - 100 =	-100 <sub>/50</sub> =			x \$250	\$ 0.00	<u> </u>	
			h fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$ 0.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	6	- 20 =	0	× \$ 50	\$ 0.00	<u> </u>	
Independent clair	ms 1	- 3 =	0	× \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =			\$ 900.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			450.00				
	( 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- letter alle a Ere Bek		SUBTOTAL =	\$ 450.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$ 0.00				
TOTAL NATIONAL FEE =			\$ 450.00				
			1.21(h)). The assignment mus	st be accompanied +	\$	0.00	
				EES ENCLOSED =	\$	450.00	
					Amount to be refunded:	\$	
<del></del>					Amount to be charged	\$	

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A check in the amount of \$ \_ \_ to cover the above fees is enclosed. Please charge my Deposit Account No. 50-0426 in the amount of \$ 450.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. \_\_\_\_50-0426 \_\_\_. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. July G. 2410. J. 29 Sept. 2005 SEND ALL CORRESPONDENCE TO: Arles A. Taylor, Jr. Jenkins, Wilson & Taylor, P.A. Arles A. Taylor, Jr. Suite 1400 University Tower NAME 3100 Tower Boulevard 39,395 Durham, NC 27707 REGISTRATION NUMBER UNITED STATES OF AMERICA

## Addendum

1. USE OF PIPERAZINE PHENOTHIAZINE DERIVATIVES, OR A PHARMACEUTICALLY ACCEPTABLE SALT OR ESTER THEREOF, IN THE MANUFACTURE OF A MEDICAMENT WITH NEUROPROTECTOR AND/OR NEUROTROPHIC EFFECTS ON CNS AND/OR PNS